

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(Takumi near2 takahashi).in.	US-PGPUB; USPAT	OR	ON	2007/09/03 23:57
L2	16	("4180798"   "4500926"   "4567515"   "5138459"   "5172246"   "5194968"   "5231501"   "5291302"   "5349448"   "5363204").PN. OR ("6111662"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L3	17	("20020191096"   "4672460"   "5220439"   "5432871"   "5455687"   "5473370"   "5648816"   "5805215"   "6111662"   "6188431"   "6204877"   "6282362"   "6300976"   "6507371"   "6515697"   "6522354"   "6535243").PN. OR ("7148915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L4	9	("5335072").PN. OR ("5805215"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L5	10	("5528293"   "5805215"   "5973734"   "6014170"   "6154576"   "6445460"   "6483540"   "6556243"   "6683649"   "6704047").PN. OR ("6888569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L6	23	("5020012"   "5742339"   "5828406"   "5845166"   "5852502"   "6023241"   "6229566"   "6237010"   "6310648").PN. OR ("6683649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:07
L7	55	("5742779"   "5760916"   "5760917"   "5796428"   "5898779").PN. OR ("6237010"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:08
L8	25	("20010011992"   "20010026371"   "20010034772"   "20010048774"   "20020001100"   "20020018138"   "20020047869"   "20020093678"   "20040100486"   "20040201711"   "5680558"   "5819261"   "5874999"   "5977974"   "6018744"   "6237010"   "6333748"   "6373507"   "6590586"   "6623119"   "6628899"   "6784925"   "6801327"   "6879728"   "6914625").PN. OR ("7119818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04

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L9	4	09/821248	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L10	24	("20030123696"   "20030177448"   "20050181774"   "4652933"   "4733303"   "4837812"   "4905092"   "4956876"   "5041917"   "5063590"   "5097187"   "5255312"   "5283667"   "5446905"   "5633678"   "5812736"   "5963964"   "5970506"   "6005613"   "6035323"   "6313877"   "6532039"   "6567122"   "7019778").PN. OR ("7154534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L11	35	("5438359"   "5475441"   "5477264"   "5506617"   "5541656"   "5633678"   "5638505"   "5675358"   "5751287"   "5815201"   "5848420"   "5917488"   "6009442"   "6028603"   "6237010"   "6256059"   "6301586"   "6334025").PN. OR ("6784925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:09
L12	24	("5220654"   "5386567"   "5404494"   "5436621"   "5475441"   "5477264"   "5506617"   "5534921"   "5568192"   "5608490"   "5675358"   "5710895"   "5781798"   "5784581"   "5841471"   "5861918"   "5969750"   "6151067"   "6256059"   "6429896"   "6587129"   "6630949"   "6690415"   "6784925").PN. OR ("7170551").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L13	33	("5138459"   "5633678"   "5648816"   "5706457").PN. OR ("5861918").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:13
L14	28	("4643501"   "4974168"   "5258606"   "5321520"   "5329444"   "5361200"   "5378883"   "5384643"   "5455906"   "5537141"   "5537462"   "5550966"   "5551025"   "5627349"   "5740549"   "5794216"   "5835061"   "5848396"   "5848420"   "5861918"   "5866888"   "5880769"   "5943653"   "5949411"   "5973731"   "6064976"   "6072396").PN. OR ("6840442").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04

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L15	52	("5060135"   "5369508"   "5459307"   "5499108"   "5715381"   "5754939"   "5778397").PN. OR ("6009442").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:13
L16	24	("4974173"   "5202828"   "5233687"   "5341293"   "5708826").PN. OR ("5917488").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L17	7	("5761655"   "5909241"   "5917488"   "6058417"   "6275829"   "6674472"   "6724403").PN. OR ("6961908").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L18	10	("4482924"   "4485406"   "4506300"   "5309242"   "5376978"   "5699109").PN. OR ("5909241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L19	106	("4495566"   "4645459"   "4817050"   "4870568"   "5062074"   "5109439"   "5123088"   "5140677"   "5201048"   "5204959"   "5206949"   "5257349"   "5404507"   "5404514"   "5408655").PN. OR ("5761655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:14

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L20	150	( "20010021223"   "20010047517"   "20020057385"   "20030110299"   "3580655"   "3950103"   "4136954"   "4155097"   "4190861"   "4223354"   "4393456"   "4437087"   "4569075"   "4599567"   "4652881"   "4663660"   "4674125"   "4701006"   "4751742"   "4760563"   "4785348"   "4785349"   "4799179"   "4805129"   "4815023"   "4817182"   "4821223"   "4827336"   "4829378"   "4837517"   "4839889"   "4858017"   "4864398"   "4868868"   "4881075"   "4894713"   "4897717"   "4899147"   "4904073"   "4918524"   "4922544"   "4929223"   "4929946"   "4936665"   "4973961"   "4974187"   "4982283"   "4985927"   "4987480"   "4999705"   "5000183"   "5001764"   "5014134"   "5018210"   "5049992"   "5049993"   "5068911"   "5072308"   "5073964"   "5081645"   "5095447"   "5097261"   "5097331"   "5101280"   "5101446"   "5103306"   "5109451"   "5121191"   "5124930"   "5128757"   "5128791"   "5148498"   "5152953"   "5156943"   "5173880"   "5182645"   "5223926"   "5235434"   "5241395"   "5262958"   "5276525"   "5315670"   "5321776"   "5335016"   "5347479"   "5349348"   "5379355"   "5381145"   "5384869"   "5412741"   "5414780"   "5416604"   "5420891"   "5442458"   "5453945"   "5455874"   "5481308"   "5495292"   "5497435"   "5511151"   "5534925"   "5537493"   "5541594"   "5546477"   "5563960"   "5566089"   "5602589"   "5610729"   "5631977"   "5638498"   "5657085"   "5701367"   "5717789"   "5754793"   "5808683"   "5809176"   "5850482"   "5867602"   "5880856"   "5966465"   "5995644"   "6020975"   "6026198").PN. OR ("6055340"   "6088062"   "6101279"   "6118902"   "6121970"   "6128413"   "6141452"   "6160846"   "6201897"   "6226412"   "6229929"   "6236765"   "6237010"   "6263109"   "6263120"   "6327392"   "6330666"   "6339658"   "6350989"   "6356668"   "6363381"   "6466608"   "6482046"   "6546142"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
9/4/2007 12:32:17 AM	C:\Documents and Settings\jdurnford\pesyja\My Documents\EAST\Workspaces\10098545.wsp				Page 4	

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L21	9	("5799219"   "5966553"   "5978016"   "6092023"   "6104886"   "6195513"   "6237010"   "6426801").PN. OR ("6954280").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:15
L22	23	("4937676"   "4949279"   "5187512"   "5345313"   "5396594"   "5758216"   "5790193").PN. OR ("6195513").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:15
L23	18	("5130813"   "5162830"   "5289217"   "5633678"   "5648760"   "5666186"   "5689742"   "5717967"   "5805215"   "5903309"   "5974386"   "6134392").PN. OR ("6567120").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:15
L24	1	09/843400	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L25	6	("20010039615" "6335966" "6421429" "6457044" "6775688" "6775705").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L26	29	("5872845"   "5881233"   "6119234"   "6266160").PN. OR ("6335966").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:16
L27	10	("5684865"   "5861887"   "6061502"   "6101526"   "6101548"   "6181818"   "6246804"   "6335966"   "6388771"   "6426809").PN. OR ("6972874").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L28	46	("4902881"   "4918588"   "4941170"   "5115326"   "5247591"   "5265033"   "5293250"   "5333266"   "5339156"   "5396546"   "5446667"   "5461488"   "5461667"   "5517324"   "5530740"   "5563957"   "5608786"   "5666489"   "5675507"   "5692039"   "5712907"   "5881233").PN. OR ("6061502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:04
L29	743	L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/04 00:04
L30	1	"7265780"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/09/04 00:10

## EAST Search History

L31	1	"09784159"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/09/04 00:10
L32	3	"09/784159"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/09/04 00:10
L33	2	09/902612	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:13
L34	1	10/098545	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:28
L35	237	(display\$3 and information and determin\$6 and capability and device and number and stor\$3).clm.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L36	1181	348/207.99.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L37	568	348/207.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L38	101	348/211.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L39	176	348/211.2.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L40	136	348/211.3.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L41	64	348/211.8.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L42	32	348/211.13.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L43	46	348/211.14.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L44	315	348/231.2.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L45	321	348/231.3.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L46	28	348/231.8.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L47	95	348/231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L48	554	348/333.01.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L49	342	348/333.02.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30

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L50	191	348/333.05.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L51	33	348/333.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L52	175	348/333.11.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L53	3695	L36 L37 L38 L39 L40 L41 L42 L43 L44 L45 L46 L47 L48 L49 L50 L51 L52	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30
L54	3	I35 and I53	US-PGPUB; USPAT	OR	OFF	2007/09/04 00:30